

View Online at <https://aerobasegroup.com/nsn/6105-01-040-9677>

**Overall Height:**

20.188 inches

**Overall Length:**

32.562 inches

**Overall Width:**

27.500 inches

**Keyway Width:**

0.7500 inches single end

**Keyway Depth:**

0.3750 inches single end

**Shaft Diameter:**

2.874 inches single end and 2.875 inches single end

**Keyway Length:**

5.600 inches single end and 5.660 inches single end

**Duty Cycle:**

Continuous

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Cooling Method:**

Self-ventilated

**Current Rating Method:**

Locked rotor

**Frame Size Designation:**

404tn

**Power Rating:**

60.0000 horsepower output

**Length Of Shaft From Housing:**

7.438 inches single end

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

12.250 inches

**Temperature Rating:**

50.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

1200.0 single no load and 1175.0 single full load

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

16.000 inches

**Current Rating In Amps:**

85.000 single input

**Connection Type And Voltage Rating In Volts:**

440.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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